

# 1321 KOYO 105x225x49mm ra max. 2.5 mm Self aligning ball bearings

Bearing number	1321
Size (mm)	105x225x49
Brand	KOYO
Bore Diameter (mm)	105
Outer Diameter (mm)	225
Width (mm)	49
d	105 mm
D	225 mm
B	49 mm
C	49 mm
r min.	3 mm
da min.	118 mm
Da max.	212 mm
ra max.	2.5 mm
Weight	10.0 Kg
Basic dynamic load rating (C)	149 kN
Basic static load rating (C0)	60.2 kN
(Grease) Lubrication Speed	2600 r/min
(Oil) Lubrication Speed	3200 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.86
Calculation factor (Y1)	2.73